

PDR RID Report

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RID ID	PDR	426
Review	SDPS	
Originator Ref	LLL-Subscribe-1	
Priority	2	

Section

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Figure Table

Category Name Design-Planning, Data Processing, Data Server

Actionee HAIS

Sub Category

Subject Subscription Management

Description of Problem or Suggestion:

The Data Server, Planning, and Processing (and Client?) Subsystems all depend heavily on the concept of Subscriptions. The mechanics and management of Subscriptions is not adequately documented in DID 305 (nor was it adequately addressed in the PDR presentations). More information is needed on this vital design element.

Originator's Recommendation

A passing reference was made to a "Subscription Server" on PDR Day#2. Is there one? Where is it documented?
There needs to be a way to group, view, and manage Subscriptions.

GSFC Response by:

GSFC Response Date

HAIS Response by: Eisenstein

HAIS Schedule 5/22/95

HAIS R. E. Huber

HAIS Response Date 5/22/95

The entire PDR-level Object Model for subscriptions was presented in DID 305, Section 7.2. Figure 7.2.2 Science Data Server Object Model Diagram (2 of 5) shows this object model. Each class is defined in following sections. Fifteen scenarios that related to the dynamic model of subscriptions were included in Sections 7.2.4.23 through 7.2.4.37 of DID 305.

Status **Closed**

Date Closed **6/20/95**

Sponsor **Marinelli**

Attachment if any
